

App #: 10-751411

## EAST SEARCH HISTORY

Databases: US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM\_TDB

Ref#	Hits	Search Text
S1	1	10/751411
S2	579	(382/201,242).CCLS.
S3	12	S2 and (curve adj fit\$4)
S4	5	S2 and (curve adj fit\$4) and vector
S6	79	S5 and "bezier curve"
S5	1664	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node)
S18	6	("4189743"   "4858150"   "4897638"   "5155805"   "5222207"   "5227770").PN.
S19	14	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node) and outline and sketch
S20	28	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node) and sketch
S21	457	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node) and (sketch or drawing) and scan\$3
S22	129	S21 and @pd<"20030106"
S23	13	("5253336").URPN.
S24	16	("5598182").URPN.
S25	29	("5692117").URPN.
S26	486	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node) and (trace or tracing)
S27	118	S26 and @pd<"20030106"
S28	2	("7127358").PN.
S29	8	(curve adj fit\$4) and "vector flow"
S30	51	(curve adj fit\$4) and "vector field"
S31	5	curve and "vector flow" and outline and bezier
S32	15	curve and "vector flow" and outline and image and points
S33	84	curve and "vector field" and outline and image and points
S34	16	S33 and bezier
S35	283	curve and vector and outline and image and points and bezier
S36	239	curve and vector and outline and image and points and bezier and user and two
S37	74	S36 and @pd<"20030106"
S7	53	S6 and (two near points)
S8	4	("4686634"   "4943935"   "4958272"   "4998664").PN.
S10	0	(curve adj fit\$4) and vector and image and (position or coordinate) and ((two near (point or node or coordinate)) same input same user) and automatic\$5
S9	43	S6 and (two near points) and automatic\$5 and user and input
S11	15	(curve adj fit\$4) and vector and image and (position or coordinate) and ((two near (point or node or coordinate)) same input\$3)
S12	110	S5 and bezier
S13	298	(curve adj fit\$4) and vector and image and (position or coordinate) and (point or node) and outlin\$3 and repeat\$4 and object
S14	97	S13 and @pd<"20030106"
S17	5	S15 and S16
S15	6	S14 and ((end and start) adj2 (point or node or coordinate))

S16	65	S14 and user
S38	441	(curve near (fit\$3 or sketch\$3)) and (user same (enter\$3 or select\$3 or input\$3) same (points or nodes))
S39	26	S38 and (border or outline) and vector
S44	20	S43 and segment\$5.ti.
S40	31	(curve near (fit\$3 or sketch\$3)) and (points or nodes) and vector and curve.ti.
S41	70	curve and (points or nodes) and vector and curve.ti. and user
S42	5449	curve and (points or nodes) and vector and segment\$5 and user and automatic\$4
S43	884	curve and vector and segment\$5 and (user same (enter\$3 or select\$3 or input\$3) same (points or nodes)) and automatic\$4 and image
S45	40	curve and vector and segment\$5 and (user near (enter\$3 or select\$3 or input\$3) near (points or nodes)) and automatic\$4 and image
S46	2	("6366927").PN.
S47	33	image and trace and "best fit curve"
S48	257	image tracing
S49	38	image tracing and (point or node) and outline
S51	579	(382/201,242).CCLS.
S52	110	S51 and points and user
S50	9	("4441020").URPN.
S53	25	S51 and points and bezier
S54	22	("4878249"   "5121442"   "5231697").PN. OR ("5425109").URPN.
S55	792	(bitmap near display).
S56	93	(bitmap near display) and tablet
S57	47	(bitmap near display) and tablet and pen
S62	56	vector flow and boundary and points and image
S63	40	(chen adj aubrey) or "ULEAD SYSTEMS".asnm.
S60	44	vector flow and gradient and points and image
S59	44	S58 and image
S58	72	vector flow and curve and points
S61	9	vector flow and snake and points and image
S66	1	S63 and curve.clm. and node.clm.
S64	0	S63 and "curve.clm"
S65	6	S63 and curve.clm.
S67	2	S63 and curve.clm. and image.clm.

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## **GOOGLE SCHOLAR SEARCH**

bezier "curve fitting " automatic user two points  
bezier "curve fitting " automatic user two points repeat outline  
bezier "curve fitting " automatic user two points outline sketch  
bezier "curve fitting " automatic points outline drawing scan  
curve fitting points vector image sketch user  
vector flow curve points  
vector flow manually points image